

# J.L. FISHER, MODEL ELEVEN CAMERA DOLLY OPERATING INSTRUCTIONS

## I. THIS DOLLY FEATURES THREE STEERING MODES:

- A. CRAB - all four wheels steer parallel.
- B. CONVENTIONAL - front wheels locked, rear wheel steering.
- C. ROUND - front and rear wheels steer on opposite axis.

To shift the dolly from one steering mode to another the steering post must be in the straight position (in alignment with the push posts.)

To select different steering mode, move the shift lever to the right and into the desired mode.

## II. TO MOUNT DOLLY ON STRAIGHT OR CURVED SQUARE TRACK.

- A. Shift the dolly into crab or round steering and turn the steering handle so all four wheels are in the widest position.
- B. Shift Dolly to conventional steering mode.
- C. Roll the front of Dolly (camera end) up ramps and onto the track. If Dolly is being used on curved or a combination of curved and straight track, pull front steering latches back toward steering end and insert the front pins in the yellow marked holes above latches at the front end of camera dolly. If dolly is being used on straight track only, the use of pins may not be necessary and any steering mode may be used.
- D. Push down all four front guide rollers inside the track until they lock down. Be sure guide rollers are locked.
- E. Roll the rear end of Dolly onto track and push down all four front guide rollers inside of track until they lock down. Be sure guide rollers are locked.

The dolly is now ready to use on straight or curved square track.

*Note: If the camera dolly is being used on curved track only, it may be operated in the "round" steering mode without the front pins installed. Camera dollies should be equally loaded (balanced) when on any track.*

## III. TO REMOVE DOLLY FROM TRACK.

- A. Move rear of Dolly to end of track.
- B. Unlock guide rollers by lifting red marked latches on all four rear guide rollers. Raise guide rollers to their full up position.
- C. Roll rear of Dolly down ramps and off the track leaving front of Dolly on the track.
- D. Unlock guide rollers by lifting red marked latches on all four front guide rollers. Raise guide rollers to their full up position. Remove pins if pins were used. Lock the front spindles in the straight position be sure front wheels are locked in place. Front wheels are self locking at correct alignment (straight.)
- E. Roll front of dolly down the ramps and off the track.

A battery rack is provided to store camera batteries. Rout camera battery cable from battery to camera through opening in frame and along side of beam, using cable guides provided, leave enough slack for lift beam operation.

Tire pressure - all tires should have the same air pressure. Maximum 60 PSI. (4 ATM)

Keep clear - Keep "Beam Trough" area clear of all objects, batteries, cables, feet, boxes, etc.

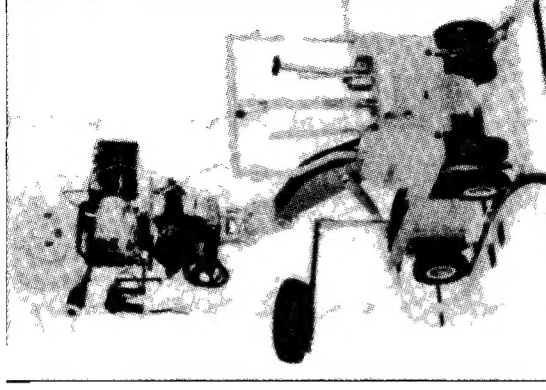
To charge the hydraulic lift system on the Dolly, plug power cord into any proper electrical outlet. Dolly operates on 80 to 240 volts A.C. or D.C., plug other end of power cord into outlet at rear of dolly. Turn switch, at rear of dolly, to the "on" position. When Dolly is fully charged switch will automatically return to off position. This takes approximately three minutes.

If you have any questions please do not hesitate to contact J.L. Fisher, Inc. or one of our representatives.

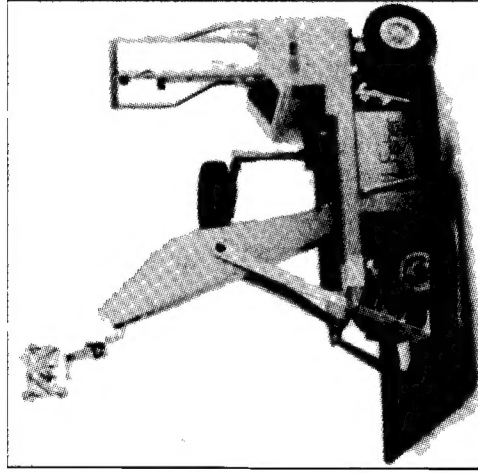
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# MODEL ELEVEN CAMERA DOLLY

- 3 WAY STEERING SYSTEM
- CRAB - CONVENTIONAL - ROUND
- 80 TO 240 VOLTS - A.C. or D.C.
- SELF-CONTAINED TRACK SYSTEM
- CAMERA BATTERY COMPARTMENT
- ROTARY KNOB OR UP-DOWN LEVER
- HYDRAULIC CONTROLS
- MULTI-POSITION LEVEL HEAD



Shown on curved square track



Eleven dolly with low side boards, front boards and front board bridge.

## SPECIFICATIONS

Maximum lift beam elevation	(level head up)	51 1/2 inches	(131 cm)
Minimum lift beam elevation	(level head down)	49 1/2 inches	(126 cm)
Minimum lift beam elevation	(level head up)	17 1/2 inches	(44 cm)
Vertical beam travel	(level head down)	15 1/2 inches	(39 cm)
Lift beam capacity	(low level head)	3 5/8 inches	(9 cm)
Lifts per system charge		34 inches	(86 cm)
Length		200 pounds	(91 kg)
Length		Six	
Width-fully operational steering	(level head forward)	44 3/4 inches	(114 cm)
Width-fully operational steering	(level head reversed)	39 5/8 inches	(101 cm)
Height	(wheels in)	20 3/8 inches	(52 cm)
Height	(wheels out)	25 3/4 inches	(65 cm)
Minimum turn radius	(operating)	39 5/8 inches	(101 cm)
Minimum turn radius	(folded)	23 1/4 inches	(59 cm)
Carrying weight	(round steering)	16 3/16 inches	(41 cm)
	(conventional steering)	33 1/2 inches	(85 cm)
		320 pounds	(145 kg)